

SEQ ID NO: 5

tgaacagtcacacttgcaaccatgATGCCTAAACATTGCTTTCTAGGCTT
CCTCATCAGTTTCTTCTTACTGGTGTAGCAGGAACCTCAGTCAACGCATG
AGTCTCTGAAGCCTCAGAGGGTACAATTTTCAGTCCCGAAATTTTCACAAC
ATTTTGCATGGCAGCCTGGGAGGGCACTTACTGGCAACAGCAGTGTCTA
TTTTGTGCAGTACAAAATATATGGACAGAGACAATGGAAAAATAAAGAAG
ACTGTTGGGGTACTCAAGAACTCTCTTGTGACCTTACCAGTGAAACCTCA
GACATACAGGAACCTTATTACGGGAGGGTGAGGGCGGCCCTCGGCTGGGAG
CTACTCAGAATGGAGCATGACGCCGCGGTTCACTCCCTGGTGGGAAACAA
AAATAGATCCTCCAGTCATGAATATAACCCAAGTCAATGGCTCTTTGTTG
GTAATTCCTCCATGCTCAAATTTACCATATAGATACCAAAGGAAAAAA
TGTATCTATAGAAGATTACTATGAACACTATACCGAGTTTTTATAATTA
ACAATTCACTAGAAAAGGAGCAAAAGGTTTATGAAGGGGCTCACAGAGCG
GTTGAAATTGAAGCTCTAACACCACACTCCAGCTACTGTGTAGTGGCTGA
AATATATCAGCCCATGTTAGACAGAAGAAGTCAGAGAAGTGAAGAGAGAT
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tctaaagctccctgagaacaggatg

SEQ ID NO: 6

ATGATGCCTAAACATTGCTTTCTAGGCTTCCTCATCAGTTTCTTCTTACTGGTGTAGCAGGAACCTCA
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AATGGCAGCCTGGGAGGGCACTTACTGGCAACAGCAGTGTCTATTTTGTGCAGTACAAAATCATGTT
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CCAGGCTGCAGAACATTGGCTAAATATGGACAGAGACAATGGAAAAATAAAGAAGACTGTTGGGGTA
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GAGGGCGGCCCTCGGCTGGGAGCTACTCAGAATGGAGCATGACGCCGCGGTTCACTCCCTGGTGGG
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GCTCCAAATTTACCATATAGATACCAAAGGAAAAAAATGTATCTATAGAAGATTACTATGAACACTA
TACCGAGTTTTTATAATTAACAATTCACTAGAAAAGGAGCAAAAGGTTTATGAAGGGGCTCACAGAGC
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SEQ ID NO: 10

MPKHCFLGFLISFFLTGVAGTQSTHESLKPQRVQFQSRNFHNLQWQPGR
ALTGNSSVYFVQYKIYQQRQWKNKEDCWGTQELSCDLTSETSDIQEPYYG
RVRAASAGSYSEWSMTPRFTPWETKIDPPVMNITQVNGSLLVILHAPNL
PYRYQKEKNVSIEDYYELLYRVFIINNSLEKEQKVYEGAHRAVEIEALTP
HSSYCVVAEIQPMLDRRSQRSEERCVEIP

SEQ ID NO: 11

MMPKHCFLGFLISFFLTGVAGTQSTHESLKPQRVQFQSRNFHNLQWQPGR
ALTGNSSVYFVQYKIMFSCSMKSSHQKPSGCWQHISCNFPGCRTLAKYQQR
QWKNKEDCWGTQELSCDLTSETSDIQEPYYGRVRAASAGSYSEWSMTPRFT
PWETKIDPPVMNITQVNGSLLVILHAPNLPYRYQKEKNVSIEDYYELLYR
VFIINNSLEKEQKVYEGAHRAVEIEALTPHSSYCVVAEIQPMLDRRSQRS
EERCVEIP

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